

### **USDA, National Agricultural Statistics Service**

# Indiana Agriculture Report

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# INDIANA CORN PRODUCTION UP, WHILE SOYBEAN AND WHEAT PRODUCTION DOWN FROM LAST YEAR

Based on conditions September 1, Indiana's 2009 corn production is forecast at 903.0 million bushels, up 3 percent from the 873.6 million bushels produced in 2008. The expected yield of 163 bushels per acre is up 3 bushels from last year. The 5.54 million acres for harvest is 1 percent above the acreage harvested last year, but unchanged from the August estimate. As of September 6, corn condition was rated 63 percent good to excellent.

Soybean production is forecast at 235.6 million bushels, down 4 percent from the 244.4 million bushels produced in 2008. The expected yield of 43 bushels per acre is down 2 bushels from last year. The acreage expected to be harvested for beans, at 5.48 million acres, is up 1 percent from 2008, but unchanged from the August estimate. As of September 6, soybean condition was rated 63 percent good to excellent.

U.S. corn production is forecast at 13.0 billion bushels, up 2 percent from last month and 7 percent higher than 2008.

Based on conditions as of September 1, yields are expected to average 161.9 bushels per acre, up 2.4 bushels from August and 8.0 bushels above last year. If realized, this will be the highest yield on record and production will be the second largest, behind 2007.

National soybean production is forecast at a record high 3.25 billion bushels, up 1 percent from the August forecast and up 10 percent from last year. Based on September 1 conditions, yields are expected to average 42.3 bushels per acre, up 0.6 bushel from last month and up 2.7 bushels from 2008. If realized, this will be the third highest yield on record. Compared with last month, yields are forecast higher or unchanged in all States except Indiana, where the yield is expected to be down 2 bushels.

FARMERS Have A Good Thing GROWING

# ACRES FOR HARVEST, YIELD AND PRODUCTION INDIANA AND UNITED STATES: 2008 - 2009

Crop	Acre	es for Harve	st	Yield	Per Acre	Tot	al Production		Unit
	2008	2009	09/08	2008	2009	2008	2009	09/08	Unit
	Thous	sands	Percent			Thous	sands_	Percent	
<u>Indiana</u>									
Corn for Grain	5,460	5,540	101	160	163	873,600	903,020	103	Bu
Soybeans	5,430	5,480	101	45	43	244,350	235,640	96	Bu
Winter Wheat 1/	560	450	80	69	68	38,640	30,600	79	Bu
Alfalfa Hay <u>1</u> /	300	300	100	4.00	4.00	1,200	1,200	100	Tons
Other Hay 1/	290	300	103	2.30	2.30	667	690	103	Tons
Apples <u>1</u> /						23,000	32,000	139	Lbs
<b>United States</b>									
Corn for Grain	78,640	80,007	102	153.9	161.9	12,101,238	12,954,500	107	Bu
Soybeans	74,641	76,767	103	39.6	42.3	2,959,174	3,245,292	110	Bu
Winter Wheat 1/	39,614	34,787	88	47.2	44.2	1,867,903	1,537,348	82	Bu
Oats <u>1</u> /	1,395	1,426	102	63.5	64.5	88,635	91,960	104	Bu
Alfalfa Hay <u>1</u> /	20,980	20,982	100	3.32	3.48	69,620	72,986	105	Tons
Other Hay 1/	39,082	39,195	99	1.95	2.01	76,052	78,955	104	Tons
Tobacco	354.5	343.0	97	2,258	2,288	800,504	784,660	98	Lbs
Apples 1/						9,769,300	10,113,000	104	Lbs

1/ August 1 forecast carried forward.

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cooperating with

USDA'S National Agricultural Statistics Service, Indiana Field Office

# PRELIMINARY DISTRICT ESTIMATES SEPTEMBER 2009

SEPTEMBER 2009									
District	Planted Acres		Harvested Acres		Yield		Production		
District	2008	2009	2008	2009	2008	2009	2008	2009	
	Thousands Thousands			Bu	shels	Thousands			
Corn									
NW	980	960	945	927	174	157	164,430	145,730	
NC	780	770	757	747	163	156	123,391	116,670	
NE	535	530	510	506	140	162	71,400	82,129	
WC	695	700	663	687	166	175	109,727	119,923	
С	1,150	1,180	1,125	1,166	165	169	185,673	197,587	
EC	455	470	444	462	152	163	67,488	75,459	
SW	730	710	663	681	159	162	105,417	110,533	
SC	190	190	178	181	133	153	23,674	27,715	
SE	185	190	175	183	128	149	22,400	27,274	
State	5,700	5,700	5,460	5,540	160	163	873,600	903,020	
				Soybeans					
NW	651	709	647	705	49.0	42.0	31,580	29,432	
NC	606	649	605	648	45.5	43.0	27,428	27,696	
NE	631	621	629	620	37.5	43.0	23,609	26,500	
WC	666	676	663	674	47.5	45.0	31,356	30,147	
С	1,174	1,210	1,171	1,205	50.0	46.0	58,612	55,097	
EC	528	506	527	505	42.5	45.0	22,524	22,588	
SW	732	688	728	684	43.0	40.0	31,398	27,195	
SC	209	204	208	203	38.0	40.0	7,901	8,071	
SE	253	237	252	236	39.5	38.0	9,942	8,914	
State	5,450	5,500	5,430	5,480	45.0	43.0	244,350	235,640	
				Wheat					
NW	36.7	36.0	35.4	36.0	75.0	70.0	2,653	2,520	
NC	47.8	53.0	46.8	47.0	71.5	76.0	3,343	3,572	
NE	95.3	76.0	93.8	74.0	70.0	72.0	6,556	5,328	
WC	33.2	29.3	32.1	29.0	65.0	61.0	2,090	1,769	
С	79.5	65.0	78.0	64.0	70.5	74.0	5,506	4,736	
EC	47.6	35.0	47.4	35.0	73.0	72.0	3,463	2,520	
SW	186.6	134.0	180.3	129.0	67.5	62.0	12,158	7,998	
SC	28.2	23.2	23.6	18.2	63.5	61.0	1,495	1,109	
SE	25.1	18.5	22.6	17.8	61.0	59.0	1,374	1,048	
State	580.0	470.0	560.0	450.0	69.0	68.0	38,640	30,600	

Source: USDA, NASS, Indiana Field Office

#### **CROP PROGRESS**

Lack of moisture and warm temperatures during the week forced the major field crops closer to maturity. A few of the earliest planted corn and soybean fields have been harvested with widely varying yields being reported. Many farmers were making final preparations to harvesting equipment and cleaning out grain bins. Harvest of corn silage continues especially in northern counties.

There were 6.6 days suitable for field work during the week. Corn condition is rated 62 percent good to excellent compared with 53 percent last year at this time. Seventy-two percent of the corn is in the dent stage compared to 87 percent last year and 94 percent for the 5-year average. Fourteen percent of the corn crop is mature compared to 37 percent last year and 57 percent for the 5-year average.

Soybean condition is rated 59 percent good to excellent compared with 46 percent last year at this time. Forty percent of the soybean acreage is shedding leaves compared with 56 percent last year and 66 percent for the 5-year average.

The third cutting of alfalfa hay is 95 percent complete compared with 99 percent for both last year and the 5-year average. Tobacco harvest is 61 percent complete compared with 55 percent last year and 59 percent for the 5-year average.

Pasture condition declined from last week and is now rated 54 percent good to excellent compared with 30 percent last year at this time. Livestock remain in mostly good condition.

#### INDIANA'S TOMATOES FOR PROCESSING ACREAGE UP 16 PERCENT

Indiana's contracted tomatoes for processing at 9,600 acres increased 16 percent from last year's total acres. Indiana's expected production under contract increased 21 percent from 249,000 to 301,440 tons.

United States contracted tomato production is forecast at 14.1 million tons, up 16 percent from last year. An increase of 11 percent in contracted harvested area is accompanied by a yield increase of 1.73 tons per acre.

In California, the season got off to a good start due to dry spring conditions. Warm weather during July benefited crop progress. In Ohio, harvest was 15 percent complete by mid-August. In Michigan, harvest began in early August and the crop progressed well throughout the growing season. Fruit size was reported to be larger than normal due to cool temperatures during June and July. Indiana's processing tomatoes are reported to be in fair to good condition.

TOMATOES FOR PROCESSING INDIANA, SELECT STATES AND U.S., 2007-2009

		INDIANA,	SELECT STAT	ES AND U.S., 2	007-2009		
		Harves	sted Area	% Contract		8.	
	2007	2008		2009	Change 2009/2008	/ :. <b>K</b>	
State	Total	Total	Contract 1/	Contract 1/	2003/2000		
		•	<u>Acres</u>			- A34	1457
Indiana	8,400	8,300	8,300	9,600	116		
California	296,000	279,000	276,000	307,000	111	Mr. J.	
Michigan	3,300	3,400	3,400	3,300	97	\ <b>~</b>	
Ohio	5,900	5,800	5,800	6,600	114		Y44/
U.S.	313,600	296,500	293,500	326,500	111	· ·	
		Yield Per Acre	Э		Prod	duction	
	2007	2007 2008 2009			20	2009	
	Total	Total	Contract 1/	Total	Total	Contract 1/	Contract 1/
			-	Tons	,		
Indiana	35.00	30.00	31.40	294,000	249,000	249,000	301,440
California	40.82	42.37	43.97	12,082,000	11,822,000	11,691,000	13,500,000
Michigan	34.00	30.00	35.00	112,200	102,000	102,000	115,500
Ohio	29.10	22.90	29.80	171,690	132,820	132,820	196,680
U.S.	40.37	41.50	43.23	12,659,890	12,305,820	12,174,820	14,113,620

<sup>1/</sup> Includes acreage from major brokers.

#### PRODUCTION OF DAIRY PRODUCTS

U.S. butter production during July 2009 was 112 million pounds, 2.2 percent below July 2008 and 11.0 percent below June 2009. American type cheese production totaled 352 million pounds for the month, 3.0 percent above July 2008 but 0.3 percent below June 2009. Total cheese output (excluding cottage cheese) was 839 million pounds, 2.0 percent above July 2008 and 0.6 percent above June 2009. Creamed cottage cheese production was 31.7 million pounds, and lowfat cottage cheese in the U.S. totaled 35.0 million pounds.

The Nation's dairy plants produced 85.9 million gallons of hard ice cream during July 2009, up 1.4 percent from the same period last year. Hard lowfat ice cream output totaled 12.6 million gallons, down 1.9 percent from the July 2008 level. Hard sherbet production was 5.17 million gallons for the month, down slightly from the previous year. Total frozen yogurt production was 7.16 million gallons, up 2.6 percent from July 2008.

PRODUCTION OF DAIRY PRODUCTS
UNITED STATES, JULY 2009 WITH COMPARISONS 1/

Product	July 2008	June 2009	July 2009	Percent of July 2008
	<u>M</u>	lillion Pound	<u>ds</u>	<u>Percent</u>
Butter	114.2	125.5	111.6	98
American Cheese 2/	341.9	353.4	352.2	103
All Cheese	822.2	834.2	839.0	102
Cottage Cheese, Curd	36.6	38.7	40.8	111
Cottage Cheese, Cream	28.9	30.6	31.7	110
Cottage Cheese, Lowfat	33.4	33.2	35.0	105
Sour Cream	91.0	95.1	93.4	103
	<u>M</u>	lillion Gallor	<u>ns</u>	Percent
Frozen Products				
Ice Cream (Hard)	84.7	89.9	85.9	101
Lowfat Ice Cream (Hard)	12.9	15.2	12.6	98
Sherbet (Hard)	5.2	5.5	5.2	100
Frozen Yogurt	7.0	6.7	7.2	103

<sup>1/</sup> Percents may not calculate due to rounding.

<sup>2/</sup> Includes Cheddar, Colby, Monterey, and Jack.

### **INDIANA MILK PRODUCTION UP 5 PERCENT**

Indiana's milk production totaled 279 million pounds during August 2009, up 5 percent from a year earlier. The number of milk cows on farms totaled 167,000 head, up 1 percent from a year earlier.

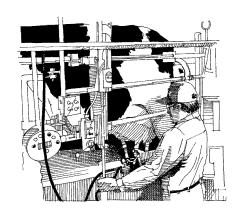
Milk production in the 23 major States during August totaled 14.6 billion pounds, down 0.2 percent from production in these same States in August 2008.

Production per cow in the 23 major States averaged 1,743 pounds for August, 25 pounds above August 2008. The number of milk cows on farms in the 23 major States was 8.37 million head, 28,000 head less than July 2009, and 143,000 head less than August 2008

Thanks. Dairy Farmers

MILK COWS AND MILK PRODUCTION
INDIANA. AND SELECTED STATES. AUGUST 2008-2009

INDIANA, AND SELECTED STATES, AUGUST 2006-2009									
	Milk Cows <u>1</u> /		Milk Pei	Cow <u>2</u> /	Milk Production 2/				
State	2008	2009	2008	2009	2008	2009	2009 as % of 2008		
	Thousand Head		Pou	<u>ınds</u>	Million Pounds		Percent		
INDIANA	166	167	1,605	1,670	266	279	105		
Illinois	102	102	1,455	1,530	148	156	105		
Iowa	215	215	1,660	1,700	357	366	103		
Michigan	352	357	1,860	1,920	655	685	105		
Minnesota	465	469	1,565	1,620	728	760	104		
Ohio	280	278	1,520	1,570	426	436	102		
Wisconsin	1,252	1,257	1,650	1,705	2,066	2,143	104		
23 State Total	8,515	8,372	1,718	1,743	14,626	14,594	100		



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<sup>1/</sup> Includes dry cows, excludes heifers not yet fresh.

<sup>2/</sup> Excludes milk sucked by calves.